



483837.txt
SEQUENCE LISTING

<110> Palatin Technologies, Inc.
Sharma, Shubh

<120> Metallopeptide and Metalloconstruct Combinatorial Libraries and Applications

<130> 70025-9902-11

<140> US 09/483,837

<141> 2000-01-17

<150> US 08/660,697

<151> 1996-06-06

<150> US 08/476,652

<151> 1995-06-07

<150> US 09/464,358

<151> 1999-12-15

el
<160> 10

<170> PatentIn version 3.0

<210> 1

<211> 4

<212> PRT

<213> Artificial

<220>

<223> Combinatorial library metallopeptide member mimic of RGD peptid
e

<220>

<221> MOD_RES

<222> (4)..(4)

<223> Xaa is bAla

<400> 1

Arg Gly Cys Xaa

1

<210> 2

RECEIVED
MAR 29 2002
TECH CENTER 1600/2900

483837.txt

<211> 4
<212> PRT
<213> Artificial

<220>
<223> Combinatorial library metallopeptide member mimic of RGD peptide

<220>
<221> MOD_RES
<222> (4)..(4)
<223> Xaa is bAla

<400> 2

Gly Arg Cys Xaa
1

<210> 3
<211> 4
<212> PRT
<213> Artificial

<220>
<223> Synthesized metal binding sequence, not species derived

<400> 3

Gly Gly Gly Cys
1

<210> 4
<211> 4
<212> PRT
<213> Artificial

<220>
<223> Synthesized metal binding sequence, not species derived

<400> 4

Gly Gly Gly Cys
1

<210> 5
<211> 6

<212> PRT
<213> Artificial

<220>
<223> Combinatorial library metallopeptide member laminin peptide mim
ic

<400> 5

Tyr Ile Gly Ser Cys Arg
1 5

<210> 6
<211> 6
<212> PRT
<213> Artificial

<220>
<223> synthetic peptide metallothionein sequence

<400> 6

Lys Cys Thr Cys Cys Ala
1 5

<210> 7
<211> 5
<212> PRT
<213> Artificial

<220>
<223> laminin sequence

<400> 7

Tyr Ile Gly Ser Arg
1 5

<210> 8
<211> 6
<212> PRT
<213> Artificial

<220>
<223> laminin sequence

<400> 8

Gly Tyr Ile Gly Ser Arg
1 5

<210> 9
<211> 4
<212> PRT
<213> Artificial

<220>
<223> Combinatorial library metallopeptide member mimic of RGD peptid
e

<400> 9

Phe Gly Cys Arg
1

El
anal
<210> 10
<211> 4
<212> PRT
<213> Artificial

<220>
<223> Synthesized metal binding sequence, not species derived

<400> 10

Gly Gly Gly Gly
1
